



COLORADO

Department of Health Care Policy & Financing

### **Our Mission**

Improving health care access and outcomes for the **people** we serve while demonstrating sound stewardship of financial **resources** 

### What's New?

## interChange

### **Current MMIS**

<u>interChange</u>

- Based on technology originally designed in 1959 (Cobal)
  - Customization nearly impossible
- Monthly Program Enrollment

- Very configurable
- Changes can be made immediately, not months later, (depending on Department priorities).
- HP will be the fiscal agent
- Daily Program Enrollment

### What's New?

### **BIDM**

### **Current DSS and SDAC**

- Hosted with the MMIS vendor
- Limited Analytic Capability
- SDAC (ACC) hosted by third party vendor
- Changes and upgrades difficult

### **BIDM**

- The nation's premier analytics capability
- New analytics tools to be used across the Department
- System will be configurable
- SDAC(ACC) within BIDM

### What's New?

### **PBMS**

### **Current PDCS and DRAMS**

### **PBMS**

- Hosted with the MMIS vendor
- Limited Analytic Capability
- Capability
- Changes and upgrades difficult

- Updated point-ofsale capabilities
- Increased analytics and efficiencies.
- Very configurable

## What is the COMMIT Project?

- A project to transform Colorado Medicaid's technical capabilities to be able to adapt to the next decade's healthcare transformation
- Interoperability: with current and future interfaces and technologies
- A \$244 Million project over 8 years
- 3 major vendors
- 10 full time internal Project Managers
- Tens of thousands of HCPF hours devoted to COMMIT

## So what does it do?

## To do WHAT?

- Replace the current Xerox MMIS system with the interchange MMIS.
- Install a new Pharmacy Benefit Management
  System or PBMS
- Implement the Nation's best Business Intelligence and Data Management System or <u>BIDM</u>

## When will this happen?

## By WHEN?

• The interChange, PBMS and significant portions of the BIDM will go live on:



- Enhancements to the BIDM will continue after go live
- All three vendors will manage and operate the system they implement in the years ahead

## Why is Colorado Implementing the COMMIT Project?

- The currently claims payment system is COBOL based, the leading technology of the 1970s
- It is a Federal requirement for States to re-bid MMIS systems every 5 years (extensions can be granted)
- Colorado is receiving 90% matching funds on the Development of these Systems from the Federal government
- The implementation of COMMIT will result in the Department being able to make decisions that will lead to a healthier Colorado population at a lower cost of care

# COMMIT VENDORS

## interChange is the brand new MMIS





## BIDM is the brand new DSS (SDAC)



Which just became part of:



## PBMS is the new Pharmacy Benefit System

Which has been and still is:





## Training

- The three vendors are preparing to train external system users who require training on their system
- COMMIT system training will start over the summer and continue towards the October 31 go live date
- All the vendors have trained several other states prior to their implementations.



### **Colorado's BIDM Project**

(Business Intelligence and Data Management)

BIDM Mission and Purpose: To install the nation's premier Medicaid data analytics system

Cost

COMMIT cost is \$244 Million over 8 years BIDM cost is \$84 Million over 8 years

#### **Timeline**

interChange, PBMS and BIDM go live 10/31/201 Enhancement to the BIDM continue well after go live

#### Data Tools

- SAS
- Informatica
- Toad
- ArcGIS
- COGNOS
- Diagnostic Cost Groupers (DCG)
- **Episodes of Care**
- Data Warehouse with up to 83 interfaces such as:
- CBMS
- Registry Data (CDPHE)
- CORHIO

### **Analytic Capabilities**

- 8 Contractual FTE/Co-Location
- Adhoc Analytics
- One hub for analytics for all **HCPF** employees
- SDAC/Attribution/ACC Support
- Web Portal/Case Management
- PI Enhancements
- Advantage Suite (Truven COTs Product) with 3,000 **Active Measures**

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#### Accomplishments and Challenges

### Accomplishments

- Faster SQL Pulls
- Contract Amendment
- Wagile Development for **Project Management**

### Challenges

- Data Integration
- Requirements and Design
- 3 multimillion dollar projects implemented simultaneously
- Dependent on each other's success

## Questions or Concerns?

Will the COMMIT project make my dinner tonight?

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Thank you very much for your diligence and patience as HCPF works hard to make the COMMIT project successful!